

Swing Carriage

Swing Carriage - The maximum load capacity intended for forklift jibs in both the retracted or extended positions vary beginning from 1935 pounds to 6000 pounds. It is a good suggestion to ask a material handling specialist concerning the limits for your specific use. The load capacity ratings are meant for the jib itself and not the lift truck or the maximum load that could be lifted securely using a certain forklift. It is very important keep in mind that at any time when whatever accessories like for instance a lift truck jib are connected to the forklift, the new center of gravity created by the attachment will decrease the general lift capacity of the forklift. There are guidelines available which provide details on how to properly determine these load limits.

Before utilizing whichever lift truck jib, make sure that the hooks and shackles are correctly secured to the forklift. Make sure and even double check that the pins are tight. It is necessary that the load calculations are properly done and double checked. Bear in mind to take into account the fact that rated capacities sometimes decrease whenever the boom is in a raised position, when the boom is extended with telehandlers or every time the mast is tilted forward.

Essential pointers every time you are making use of an adjustable jib is to never pull a load using this particular sort of attachment. These types of accessories are just used for vertical raising. Additionally, avoid letting the load move to and fro. Utilize extreme caution every time a load is carried in order to avoid tipping over the truck.